AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A stroller frame structure, comprising at least:

a front wheel rack coupling with front wheels of a stroller;

a rear wheel rack coupling with rear wheels of the stroller and also pivotally coupling

with a first linkage assembly and a coupling dock between two ends thereof, the first linkage

assembly having a free end pivotally coupling with the front wheel rack so that the front wheel

rack and the rear wheel rack are movable relative to each other;

a handle tube for moving the stroller pivotally coupled with a connection element

between two ends thereof to serve as an armrest of the stroller, the armrest having one end

pivotally coupled with the front wheel rack and the rear wheel rack, the handle tube being

latchable on the coupling dock to form a releasable interlocking condition among the rear wheel

rack, the armrest and the handle tube; and

a second linkage assembly coupling with the handle tube and the first linkage assembly to

drive the first linkage assembly when a lower end of the handle tube is moved to move the front

wheel rack and the rear wheel rack close to each other in the middle for folding or extend

extending the front wheel rack and the rear wheel rack,

wherein the first linkage assembly includes a front seat rack bar and a rear seat rack bar,

one end of the front seat rack bar and the rear seat rack bar being pivotally coupled with a pivot

coupler, the front sear rack bar being pivotally coupled with the front wheel rack, the rear seat

rack bar being pivotally coupled with the rear wheel rack, and the front seat rack bar and the rear

seat rack bar forming a straight line when extended, and forming a V-shape when driven by the

second linkage assembly and folded towards each other.

3 KM/asc

Application No. 10/801,582 Amendment dated April 6, 2006 Reply to Office Action of December 6, 2005

2. (Currently Amended) The stroller frame structure of claim 1, further having comprising a release mechanism which includes an actuation member, a linkage member, an elastic element and a latch element, the linkage member bridging the actuating member and the latch element, the latch element being latched on the coupling dock through the elastic element to allow the entire frame structure to form the an interlocking condition, and the latch element being movable away from the coupling dock through the linkage member driven by the actuation

3. (Original) The stroller frame structure of claim 2, wherein the linkage member is a . steel bar.

member to collapse the frame structure in a folding condition.

- 4. (Original) The stroller frame structure of claim 2, wherein the linkage member is a flexible wire.
- 5. (Original) The stroller frame structure of claim 2, wherein the actuation member is replaced by a remote controller on the handle tube to drive the linkage member to control latching and releasing of the latch element and the coupling dock.

6-7. (Cancelled)

8. (Currently Amended) The stroller frame structure of claim 1, wherein the second linkage assembly includes a pair of rotary members and a pair of driving members

Docket No.: 3313-1134P

Application No. 10/801,582 Amendment dated April 6, 2006

Reply to Office Action of December 6, 2005

member, the rotary member being pivotally coupled with the rear wheel rack and have

having two ends coupled with the armrest handle tube and the driving members member, the

driving members member bridging the first linkage assembly and the rotary member, and the

rotary members-member being turntable-turnable to drive the first linkage assembly downwards

for folding.

9. (Currently Amended) The stroller frame structure of claim 8, wherein the driving

member has one end coupling coupled with the a pivotal coupler.

10. (Currently Amended) The stroller frame structure of claim 8, wherein the driving

member has another end coupling coupled with the a front seat rack bar or the a rear sear seat

rack bar.

5 KM/asc